Club 3D

ATI RADEON PREMIUM GRAPHICS

ATI CROSSFIRE X TECHNOLOGY

1024 MB
GDDR2 MEMORY

HD4650 Graphics Card based on ATI™ R730 Technology. Loaded with the latest features, the Club 3D HD4650 delivers a level of gaming performance previously only found in high-end graphics chips. Redefine the way you play HD games and enjoy unprecedented levels of graphics realism with support for Microsoft DirectX® 10.1. Equip your system with a Club 3D HD4650 graphics card to watch Blu-ray movies and play HD content with incredible visual fidelity and with an absolutely quiet passive heatpipe cooler design. Do it all with break-through efficiency that delivers new levels of performance in the mainstream segment.

Card size: 20 x 9,8 x 3,8 cm

HD4650
Passive Heatpipe

Specifications
- 1024MB GDDR2 memory
- 128-BIT Memory Interface
- 400MHz (800MHz Effective) Memory Clock
- 600 MHz Core Clock
- 320 Stream Processing Units
- 400MHz RAMDACs
- PCI Express 2.0 support
- Dual Slot Passive Heatpipe Cooler

System Requirements
- PCI Express® based Windows PC is required with one X16 lane graphics slot available on the motherboard.
- 1GB of system memory
- CD-ROM drive for software installation
- 400 Watt Power Supply
- CrossFireX requires 550Watt High Quality Power Supply and CrossFireX Ready motherboard.

OS Support
- Microsoft® Windows® XP 32/64-Bit, MCE
- Microsoft® Windows® Vista 32/64-Bit

Included In The Box
- Club 3D HD4650 1024MB graphics card
- DVI to VGA adapter
- TV-Out component cable
- Driver & E-Manual CD
- Quick install guide

Key Features
- DirectX® 10.1
- 24x custom filter anti-aliasing (CFAA) and high performance anisotropic filtering
- ATI CrossFireX™
- Game physics processing capability
- ATI Avivo™ HD video and display technology*
- Accelerated Video Transcoding (AVT)
- DVD Upscaling
- Dynamic Contrast
- ATI Stream™ technology
- Built-in HDMI with 7.1 surround sound support**
- HDCP-Capable***

* Feature requires supported video software.
** Native HDMI connector.
*** Requires other compatible components that are HDCP-capable.

Disclaimer
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Connection
- 1x Dual Link DVI-I
- HDMI Ready **
- TV-Out
- Maximum 2048x1536 ANALOG
- Maximum 2560x1600 DIGITAL

Performance
- Old graphic card
- HD4550
- HD4650

Support
- PCI EXPRESS 2.0
- DirectX 10.1
- CROSSFIRE X
- HDCP
- 0dB Dual Heatpipe Passive Cooling

Designed for Multimedia & Gaming

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RoHS